Serial No. 10/828,716

PATENT



CERTIFICATE OF MAILING

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Pamm Garwood
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(Signature of person mailing paper or fee)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Case et al.

Atty. Docket No.: PA-5380-RFB

Customer No.: 9896

Serial No.:

10/828,716

Group Art Unit: 3738

Filed: April 21, 2004

Examiner:

Not Assigned

For:

ARTIFICIAL VALVE PROSTHESIS WITH IMPROVED FLOW DYNAMICS

COMMISSIONER FOR PATENTS ALEXANDRIA, VA 22313

TRANSMITTAL OF PRELIMINARY AMENDMENT

SIR:

Please make of record the following papers relating to the above-identified application:

Preliminary Amendment (7 pages)
Copy of New Replacement Drawings (9 sheets)

FEE FOR CLAIMS

Clai	ms Remaining	Highest N	umber	No. Ext	ra Rate	Calculations
After	Amendment Pre	viously Pai	d For			
Total No. of Claims	29	- 29	=	0	x \$18 =	\$ 0.00
Independent Claims	10	- 10	=	0	x \$80 =	\$ 0.00
Multiple Dependent					•	
Claim(s), if applicab	le			_	+ \$270 =	N/A
		_			TOTAL FEE:	\$ 0.00

Serial No. 10/828,716

No additional fee is due at this time. In the event of improper payment of a required fee, the Commissioner is authorized to charge or to credit Deposit Account No. 13-2528 as required to correct the error.

Please address all correspondence to:

Charles W. Agnew Patent Agent P.O. Box 2269 Bloomington, IN 47402-2269 812-330-1824

Respectfully,

Date: Aug. 26, 2004

Agent for Applicants Charles W. Agnew Reg. No. 44,497 Serial No. 10/828,716



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MAIL STOP MISSING PARTS COMMISSIONER FOR PATENTS P.O. Box 1450 **ALEXANDRIA, VA 22313-1450**

SIR:

PRELIMINARY AMENDMENT

This is a non-provisional application Please amend the above-referenced application as follows:

IN THE SPECIFICATION

Page 13, paragraph beginning on line 18, amend to read:

In the illustrative embodiment, the valve structure 12 comprises a pair of leaflets 26 that are situated in the intermediate section and attached to the proximal section 15 at two commissural points 27,28, each located at the proximal ends of the interconnecting struts 18,19, using an appropriate attachment means 30, such as suture, adhesive, fasteners, tissue welding using heat and/or pressure, etc. The leaflets 26 are attached about their distal ends 29 to the distal section 17